PATENT ABSTRACTS OF JAPAN

(11)Publication number:

62-280771

(43)Date of publication of application: 05.12.1987

(51)Int.CI.

G03G 15/00 G03G 21/00

(21)Application number: 61-123533

(71)Applicant:

CANON INC

(22)Date of filing:

30.05.1986

(72)Inventor:

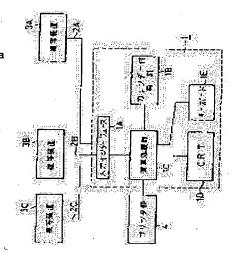
FURUKAWA HIDEAKI

MIKAMI FUMIO

(54) CONSUMABLE MATERIAL MANAGING DEVICE FOR COPYING DEVICE

(57)Abstract:

PURPOSE: To attain automatic management of a consumable material by executing a forecasting management of the consumable material of a copying device, and forecasting exactly the time when the consumable material is gone periodically at some fixed time. CONSTITUTION: The titled device is provided with a time counting means 1B for counting the time for calculating consumption, etc. of a consumable material by using a communication data which is received by an input means 1A, and having calendar function, an arithmetic processing means 1C for calculating the consumption of the consumable material of every prescribed time by said time counting means 1B and the input means 1A, and executing an arithmetic operation, etc. of a forecasting time when the consumable material is gone from the consumption of this consumable material and its stock quantity, and a display means ID for displaying the result of the arithmetic processing by this arithmetic processing means 1C. In such a state, when the forecasting time which is displayed by such display means 1D arrives, purchase work of the consumable material is started. In such a way, a forecasting management of the consumable material of a copying device is executed, and the time when the consumable material is gone periodically at a prescribed time is forecast exactly, therefore, the consumable material can be managed automatically.



LEGAL STATUS

[Date of request for examination]

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]

Copyright (C); 1998,2000 Japan Patent Office

AVAILABLE